

Package: jetpack (via r-universe)

September 1, 2024

Type Package

Title A Friendly Package Manager

Version 0.5.5

Date 2022-10-30

Description Manage project dependencies from your DESCRIPTION file.
Create a reproducible virtual environment with minimal additional files in your project. Provides tools to add, remove, and update dependencies as well as install existing dependencies with a single function.

URL <https://github.com/ankane/jetpack>

BugReports <https://github.com/ankane/jetpack/issues>

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Imports renv (>= 0.13.1), remotes (>= 2.0.3), desc (>= 1.2.0), docopt (>= 0.4)

Suggests testthat, withr, packrat

Config/testthat/start-first cli, global

Repository <https://ankane.r-universe.dev>

RemoteUrl <https://github.com/ankane/jetpack>

RemoteRef HEAD

RemoteSha a5676624f6ea7c7f2efd7cea0e271a251b6d4cca

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add	<i>Add a package</i>
-----	----------------------

Description

Add a package

Usage

```
add/packages, remotes = c())
```

Arguments

packages	Packages to add
remotes	Remotes to add

Value

No return value

Examples

```
## Not run:

jetpack::add("randomForest")

jetpack::add(c("randomForest", "DBI"))

jetpack::add("DBI@1.0.0")

jetpack::add("plyr", remote="hadley/plyr")

jetpack::add("plyr", remote="local::/path/to/plyr")

## End(Not run)
```

check	<i>Check that all dependencies are installed</i>
-------	--

Description

Check that all dependencies are installed

Usage

```
check()
```

Value

TRUE if all dependencies are installed, FALSE otherwise, invisibly

Examples

```
## Not run:  
jetpack::check()  
## End(Not run)
```

cli	<i>Install the command line interface</i>
-----	---

Description

Install the command line interface

Usage

```
cli(file = NULL)
```

Arguments

file The file to create

Value

No return value

Examples

```
## Not run:  
jetpack::cli()  
## End(Not run)
```

init	<i>Set up Jetpack</i>
------	-----------------------

Description

Set up Jetpack

Usage

```
init()
```

Value

No return value

Examples

```
## Not run:  
  
jetpack::init()  
  
## End(Not run)
```

install	<i>Install packages for a project</i>
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Description

Install packages for a project

Usage

```
install(deployment = FALSE)
```

Arguments

deployment Use deployment mode

Value

No return value

Examples

```
## Not run:  
  
jetpack::install()  
  
## End(Not run)
```

migrate	<i>Migrate from packrat to renv</i>
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Description

Migrate from packrat to renv

Usage

```
migrate()
```

Value

No return value

Examples

```
## Not run:  
  
jetpack::migrate()  
  
## End(Not run)
```

outdated	<i>Show outdated packages</i>
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Description

Show outdated packages

Usage

```
outdated()
```

Value

No return value

Examples

```
## Not run:  
  
jetpack::outdated()  
  
## End(Not run)
```

remove	<i>Remove a package</i>
--------	-------------------------

Description

Remove a package

Usage

```
remove(packages, remotes = c())
```

Arguments

packages	Packages to remove
remotes	Remotes to remove

Value

No return value

Examples

```
## Not run:  
  
jetpack::remove("randomForest")  
  
jetpack::remove(c("randomForest", "DBI"))  
  
jetpack::remove("plyr", remote="hadley/plyr")  
  
## End(Not run)
```

update	<i>Update a package</i>
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Description

Update a package

Usage

```
update(packages = c(), remotes = c())
```

Arguments

packages	Packages to update
remotes	Remotes to update

update

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Value

No return value

Examples

```
## Not run:
```

```
jetpack::update("randomForest")
```

```
jetpack::update(c("randomForest", "DBI"))
```

```
jetpack::update()
```

```
## End(Not run)
```

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